## **ABSTRACT**

A minimally invasive high viscosity material delivery system having a cannula associated with a dispenser for dispensing a high viscosity material out of the cannula, a body member having a first opening that is in communication with the cannula, a reservoir for receiving the high viscosity material, and a second opening associated with a transfer member for pushing the high viscosity material from the body member into the cannula via the first opening. The transfer member is in communication with the second opening. The cannula and the body member are connected in a non-linear angle. Also disclosed is a method of using such system.